Investigating a 35-mm, motion-picture projector with optical compensation of the discontinuous morement of the film. Tekh. kino i telev. 4 no.7:39-47 JJ '60. (MIRA 13:7)

1. Nauchno-issledovatel'skiy kinofotoinstitut. (Motion-picture projectors)

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S/192/63/004/001/002/003 D204/D307

AUTHORS:

Matyash, I.V., Piontkovskaya, M.A., Tarasenko, L.M.

and Tyutyunnik, R.S.

TITLE:

Proton relaxation in zeolotic water

PERIODICAL:

Zhurnal strukturnoy khimii, v. 4, no. 1, 1963,

106-107

It is noted that although the structure of many zeolites has been studied in some detail both experimentally and theoretically, there is little information about molecular bonding forces in zeolitic water. This has been largely due to experimental difficulties encountered with chemical and spectroscopic (X-ray and infrared) methods. The present work was undertaken to obtain further information about zeolites and to determine the NMR line widths for artificial zeolites. The following were investigated: KA, NaA, CaA, LiA and MgA. It was found that the derivatives of the absorption lines of KA, CaA and MgA did not exhibit detectable splitting which ascribed to the fact that the specimens had not lower than fourfold symmetry axes and the sorption cavities were nearly spherical. Mea-

Proton relaxation ...

\$/192/63/004/001/002/003 D204/D307

sured NMR line widths as functions of the relative amount of water appear to confirm that the spin-spin relaxation time does depend on the relative amount of water as reported by Matyash et al (this journal, 2, 216, 1962). On the other hand the self-diffusion coefficient of water molecules in zeolites is universely proportional to the line width  $\Delta H$ . The correlation between  $\Delta H$  and  $\mathcal{C}i/\mathcal{C}$  is shown below

Cation	K	Na	Ca	Li	Mg
ΔH re	0.08	0.09	0.17	0.17	0.48
ri/r	0.05	1.46	2.16	3.48	

where  $\mathcal{V}_{i}$  is the mean life of water molecules near the corresponding cation and  $\mathcal{V}$  is the corresponding equilibrium value in pure water. There are 2 figures and 1 table.

ASSOCIATION: •

Fiziko-tekhnicheskiy institut nizkikh temperatur AN USSR (Physico-Technical Low Temperature Institute of the AS UkrSSR) Institut fizicheskoy khimii AN USSR (Institute of Physical Chemistry of the AS UkrSSR)

SUBMITTED:

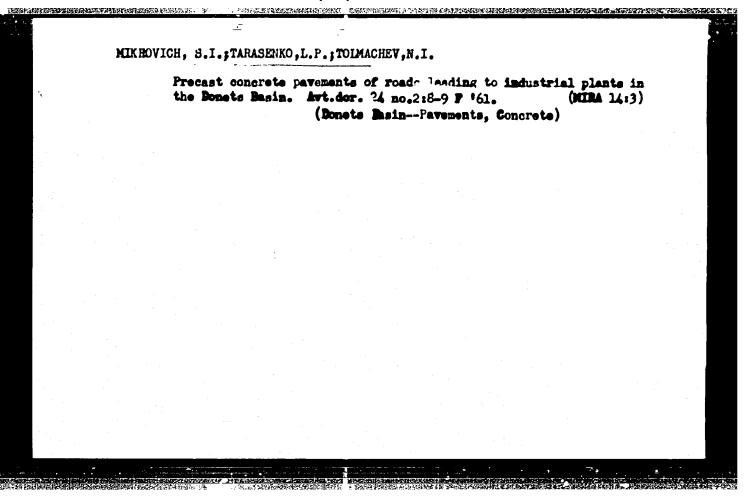
May 28, 1962

Card 2/2

MATYASH, I.V.; GALKIN, A.A. [Halkin, O.O.] TARASENKO, L.M.

Proton magnetic relaxation in methane. Ukr. fiz. zhur. 8
no.1:39-41 Ja '63. (MIRA 16:5)

1. Fiziko-tekhnicheskiy institut nizkikh temperatur AN UkrSSR,
Khar'kov. (Protons) (Nuclear spin) (Methane)



KLYACHKO, Yu., TARASENKO, M., BRUSENTSEV, A.

Fedor Mikhailovich Shemiakin; on his 50th birthday and the 25th anniversary of his pedagogical work. Zhur.anal.khim. 10 no.6: 385-386 H-D '55. (KLRA 9:3)

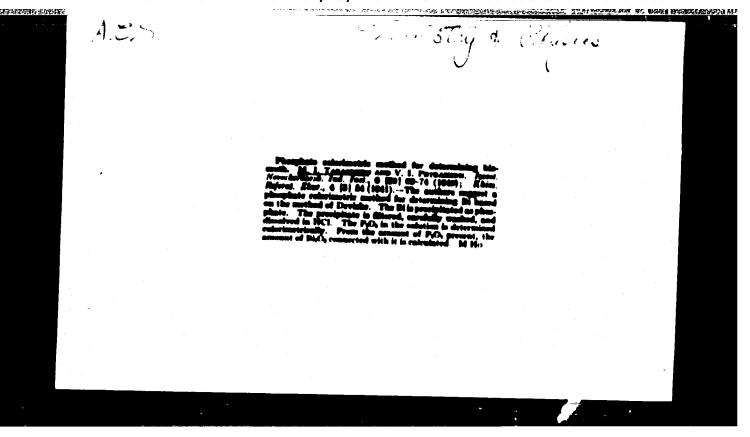
(Shemiakhin, Fedor Mikhailovich, 1905-)

BELITSER, V.A. [Bielitser, V.O.]; VARETSKAYA, T.V. [Varets'ka, T.V.]; TARASENKO, L.A. [Tarasenko, L.O.]

Polymerization of fibrin-monomer and its dependence on pH. Ukr.biokhim.shur. 37 no.5:665-670 \*65.

(MTRA 18:10)

1. Institut biokhimii AN UkrSSR, Kiyev.



SHEMYAKIN, P.M., TARASENKO, M.I.

Rapid gravimetric method for detemining notassium in preparations containing the element. Apt.delo 7 no.3:51-54 My-Je '58 (MIRA 11:7)

1. Is kafedry analiticheskoy khimii Moskovakogo farmatsevticheskogo instituta.

(POTASSIUM)

### TARASENKO, M.I.

Suitability of drying filtering crucibles at high temperature in preparation for gravimetric determinations. Shor. nauch. rab. MPI 2:40-45 \*59. (MIRA 14:1)

1. Kafedra neorganicheskoy khimii (zav. dotsent M.I.Tarasenko)
Moskovskogo farmatsevticheskogo instituta.
(CHEMISTRY, ANALYTICAL—QUANTITATIVE) (CRUCIBLES)

### Amount of lead sulfate lost as a function of the roasting temperature. Shor, nauch, rab, MFI 2:99-101 '59. (MIRA 14:1) 1. Kafedra meorganicheskoy khimii (zav. - dotsent M.I. Tarasenko) Moskovskogo farmatsevticheskogo instituta. (LEAD SULFATE) (LEAD—ANALTSIS)

APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001754920001-2"

了。 「大學學生」在1000年1000年101日 | 1000年10日 | 1000 

### TARASENKO, M.I.

TEACHTER AND STREET, S

Use of a composite centrifuge test tube in rapid gravimetric determinations (determination of lead). Shor: nauch. rab. MFI 2:107-111 159. (MIRA 14:1)

1. Kafedra neorganicheskoy khimii (zav. - dotsent M.I.Tarasenko)
Moskovskogo farmatsevticheskogo instituta.
(LEAD-ANALYSIS) (CENTRIFUGATION)

### TARASENKO, M.I.

Rapid determination of small amounts of lead by centrifugation.

Sbor. nauch. rab. MFI 2:112-114 '59. (MIRA 14:1)

1. Kafedra neorganicheskoy khimii (zav. - dotsent M.I.Tarsenko)
Moskovskogo farmatsevticheskogo instituta.
(LEAD\_ANALYSIS) (QENTRIFUGATION)

PROSERVATOR CONTRACTOR CONTRACTOR

# Use of glass filtering crucibles in rapid gravimetric determinations. Sbor. nauch. rab. MFI 2,115-118 159. 1. Kafedra neorganicheskoy khimii (sav. - dotsent M.I. Tarasenko) Moskovskogo farmatsevticheskogo instituta. (CRUCIBLES) (FILTERS AND FILTRATION)

# TARASENKO, M.I. Rapid quantitative conversion of silver bromide silver iodide with the use of filtering crucibles. Sbor. nauch. rab. MFI 2:119-121 '59. 1. Kafedra neorganicheskoy khimii (sav. - dotsent M.I.Tarasenko) Moskovskogo farmatsevticheskogo instituta. (SILVER RECONDE) (FILTERS AND FILTRATION)

### Use of calomel as the gravimetric form in the determination of chloride ions. Sbor. nauch. rab. MFI 2:122-125 159. (MIRA 14:1) 1. Kafedra neorganicheskoy khimii (zav. - dotsent M.I. Tarasenko) Moskovskogo farmatsevticheskogo instituta. (CHLORIDES) (CALOMEL)

是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们也没有一个人,我们也没有一个人,我们也是一个人,我们

TARASENKO, M.I.; SHILOV, Yu.M.

Use of unstable binary compounds as the gravimetric form in rapid gravimetric analysis (determination of lead). Shor, nauch, rab. MFI 2:130-132 '59. (MIRA 14:1)

1. Kafedra neorganicheskoy khimii (zav. - dotsent M.I.Tarasenko) Moskovskogo farmatsevticheskogo instituta. (LFAD.—ANALYSIS)

TARASENKO, M.I.; ZHERDEVA, N.T.

Rapid gravimetric method of determining calcium lactate and calcium gluconate. Shor. nauch. rab. MFI 2:145-148 '59. (MIME 14:1)

SEPTIMENT THE PROPERTY OF THE

1. Kafedra neorganicheskoy khimii (sav. – dotsent M.I. Tarasenko) Moskovskogo farmatsevticheskogo instituta. (CALCIUI—ANALTSIS)

TARASENKO, M.I.; ZHERDEVA, W.T.

Rapid gravimstric method of determining nickel with an equeous solution of dimethylglyoxime. Shor. nauch. rab. MFI 2:12,9-150 (MIRA 14:1)

159.

1. Kafedra neorganicheskoy khimii (sav. - dotsent M.I.Tarasenko)

Noskovskogo farmatsevticheskogo instituta.

(NICKEI-\_ANALISIS)

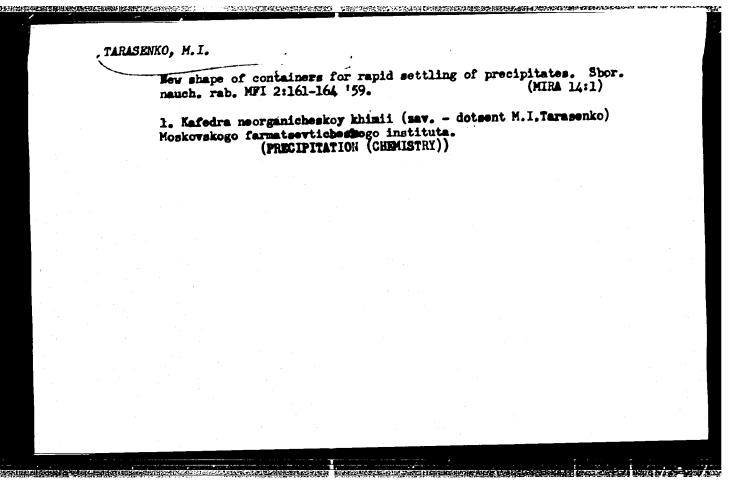
TARASENKO, M.I.

Gravimetric determination of morphine in the form of tetraphenylmorphine boride. Sbor. nauch. rab. MFI 2:151-153 '59. (MIRA 14:1)

1. Kafedra meorganicheskoy khimii (sav. - dotsent M.I. Tarasenko)
Moskovskogo farmatsevticheskogo instituta.

(MORPHINE)

Rapid gravimetric Sbor. mauch. rab.	method of (	leterminin 156   159 <sub>0:</sub>	g bismuth	oxide in xez (MIRA 14	eform.	
l. Kafedra neorga Moskovskogo farma (BISHUT	nicheskoy ki tsevtichesk H OKIDE)	wo instit	. – detse uta. ROPOH)	nt M.I.Tarase	nko) .	
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Composite filtering glass for graivmetric determinations. Shornauch. rab. MFI 2:165-168 '59. (MIRA 14:1)

1. Kafedra neorganicheskoy khimii (www. - dotsent M.I.Tarasenko)
Moskovskogo farmatsevticheskogo instituta.

(FILTERS AND FILTRATION)

Composite centrifuge test tube for rapid gravimetric determinations.

Shor. nauch. rab. NFT 2:169-171 59. (MIRA 14:1)

l. Kafedra neorganicheskoy khimii (sav. – dotsent M.I. Tarasenko) Moskovskogo farmatsevticheskogo instituta. (CENTRIFUGATION)

TARASENKO, M.I.; BULENKOV, T.I.

Simple arrangement for a rapid drying of precipitates in gravimetric determinations. Sbor. nauch. rab. MFI 2:172-174, '59.

(MIRA 14:1)

1. Kafedra neorganicheskoy khimii (sav. - dotsent M.I. Tarasenko)

Moskovskogo farmatsevticheskogo instituta.

(DRYING)

(CHEMICAL APPARATUS)

TARASENKO, M.I.; ZHERDEVA, N.T.

Rapid gravimetric method of determining calcium in lime and limestone. Shor. nauch. rab. MFI 2:140-150 '59. (MIRA 14:1)

1. Kafedra porgraicheskoy khimii (sav. - dotsent M.I.Tarasenko)

Moskovskogo farmatsevtiebeskogo instituta.

(CALCIE \_\_ANALYSIS)

(Morphine) (Boron) (Organic compounds)	Study of the ternary systems $Ha(F(C_6H_5)_{i_1}) - H_2O - C_{17}H_1cO_3F HC1$ and $Ha(B(C_6H_5)_{i_1}) - HC1 - C_{17}H_1cO_3F HC1$ using a Gibbs triangle for the purpose of understanding conditions governing the precipitation of morphine by sodium tetraphenylboron. Vestsi AN BSSR. Ser.fixtekh.nav nol3: 61-68 160. (MIRA 13:9)									
		(Boron)	(Organic co		•					

TARASENKO, M. I.

Doc Pharm Sci - (diss) "New rapid weight method of analysis on the basis of topological classification of processes of obtaining the weight form as a criterion of precipitant selection, and its use for the determination of several pharmaceutical preparations and finished medicinal forms." Leningrad, 1961. 31 pp; (Ministry of Public Health RSFSR, Leningrad Pharmaceutical Chemistry Inst); 300 copies; price not given; list of author's works on pp 30-31 (21 entries); (KL, 10-61 sup, 227)

TARASENKO, M.I., kand.khim.nauk

Rapid weight determination of bismuth in some pharmaceutical preparations. Shorenauchetrud. TSANII 2:118-129 61.

(MIRA 1685)

1. Rukovoditel laboratorii farmatsevticheskogo analisa TSentral -

nogo aptechnogo nauchno-issledovatel skogo institute.
(BISHUTH-ANALYSIS) (DRUCS-ADULTERATION AND AMALYSIS)

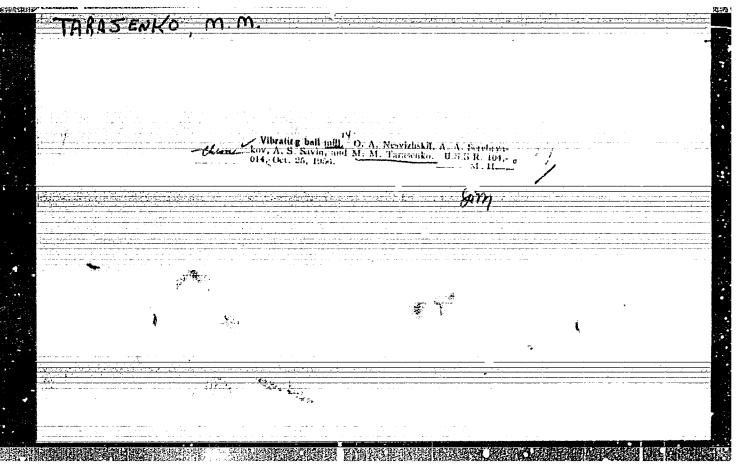
MYRKOV, S.V., MERKELI, S.A.; TARASENKO, M.L.

[Advanced technology of the Kuznetsk Basin mines and its efficient utilization; on the practice of rines working flat and inclined seams]Peredovaia tekhnika na shakhtakh Kuzhassa i voprosy ee ratsional'nogo ispol'zovaniia; po dannym o rabote shakht, razrabatyvaiushchikh pologie i naklonnye plasty. No-nosibirsk, Novosibirskoe knishmoe izd-vo, 1958. 85 p.

(MIRA 15:9)

(Kuznetsk Basin--Coal mines and mining)

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Arric	ilture												
(The	orchard)	Kyiv,	(Derzh.	vyd-vo	sil's'	kohospo	daro koj	i lit-ry	r Va <b>S</b> ic)	1251.			
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9.	Monthly	List	of Russi	an Acce	ssions.	Library	of Con	gress.	JULY 1	953	060	Uncl.	

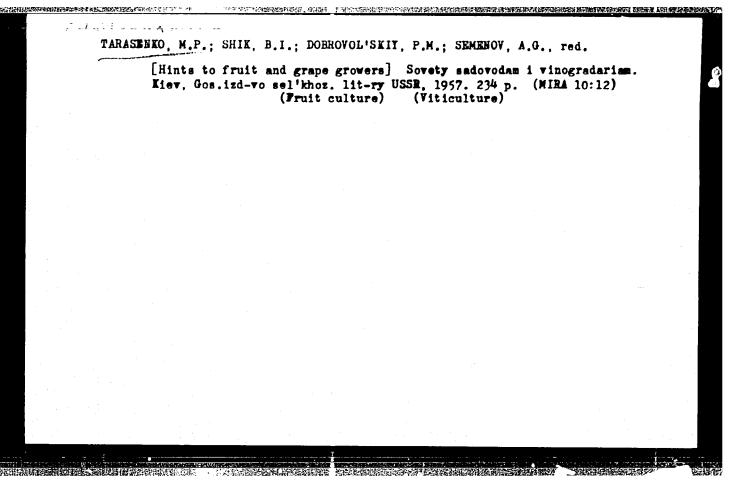
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TARASENKO, M. P.

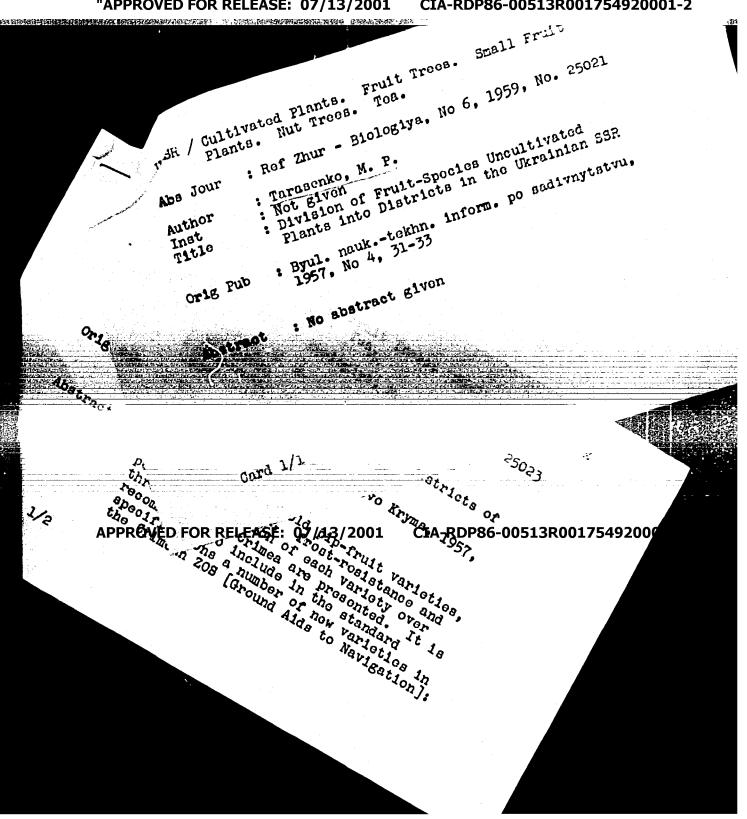
Apple

Frost damage to apple tree trunks and its relation to stocks and scions. Agrobiologia No. 1, 1952. Kandidat S.-kh. Nauk. Ukrainskiy Nauchno-issle-dovatel'skiy Institut Plodovodstva, g. Kiyev, Kutayevo.

Monthly List of Russian Accessions, Library of Congress, June 1952. Unclassified



### CIA-RDP86-00513R001754920001-2 "APPROVED FOR RELEASE: 07/13/2001



TARASENKO, M.P., kand.sel'skokhosyayetvennykh nauk

Effect of rootstock on characteristics of the cherry tree.
Agrobiologiia no.5:127-129 S-0'58. (MIRA 11:11)

1. Ukrainskiy institut sadovodstva, g. Kiyev.

(Cherry) (Grafting)

TARASENKO, M.P.; SHIK, V.I.; DOBROVOL'SKIY, P.M.

[Advice to fruit and grape growers] Sovety sadovodem i vinogradariam.

Izd.2., dop. Kiev, Gos.izd-vo sel'khos.lit-ry USSR, 1959. 251 p.

(Ukraine--Fruit culture) (Ukraine--Viticulture)

TARASENKO, Moisey Petrovich; SHIK, Boris Il'ich; DOBROVOL'SKIY, Pavel
Mikhaylovich; MILOKOSTA, N.Ya., red.; NENCHENKO, I.Ye., tekhn.
red.

[Advice to fruit and grape growers] Sovety sadovodam i vinogradariam. Kiev, Gos.izd-vo sel'khoz.lit-ry USSR, 1960. 249 p.
Izd.3.

(Horticulture—Handbooks, manuals, etc.)

(Viticulture—Handbooks, manuals, etc.)

TARASENKO, M. P., kand. sel'skokhozyaystvennykh nauk Fruiting ability of apple trees grown from cuttings of young immature plants. Agrobiologita no.5:780-782 S-0 '60.

1. Ukrainskiy nauchno-issledovateliskiy institut sadovodstva, Kiyev.

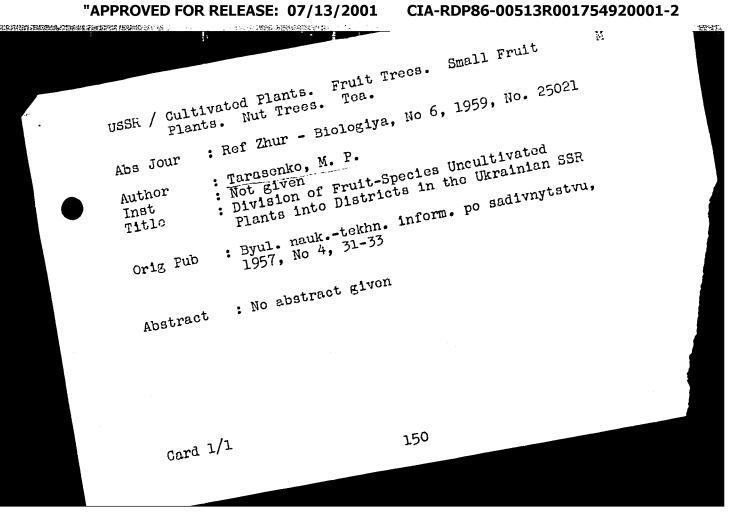
(Apple)

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TARASENKO, M.P.; SHIK, B.I.; DOBROVOL'SKIY, P.M.; MILOKOSTA, N.Ya., red.; KALASHNIKOVA, O.G., tekhn. red.

[Advice on fruit culture and viticulture] Sovety po sadovodstvu i vinogradarstvu. Izd.4., dop. Kiev, Gossel'khozizdat USSR, 1962. 276 p. (MIRA 15:6)



CIA-RDP86-00513R001754920001-2" APPROVED FOR RELEASE: 07/13/2001

14

USSR / Cultivated Plants. Fruit Trees. Small Fruit

Plants. Nut Trees. Tea.

: Ref Zhur - Biologiya, No 6, 1959, No. 25023 Abs Jour

: Ryabov, N. N. Author

: Concerning the Division Into Districts of Inst

Horticultural Crop Varieties Title

: Vinogradarstvo i sadovodstvo Kryma, 1957, Orig Pub

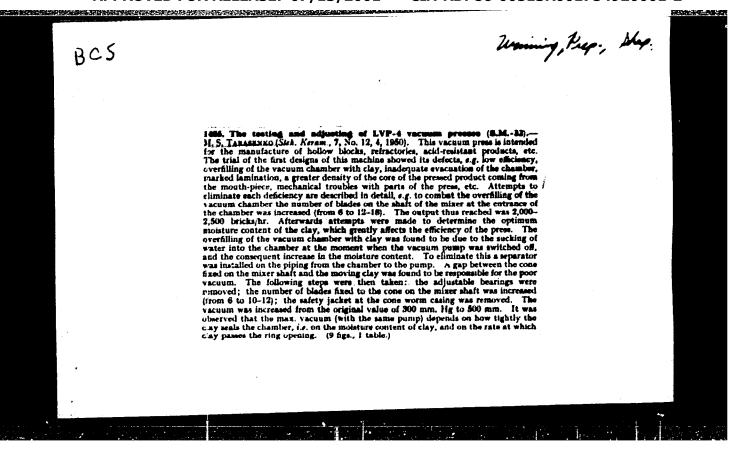
No 2, 16-20

: Characteristics of old pip-fruit varieties, Abstract

according to yield, frost-resistance and percent correlation of each variety over three zones of Crimea are presented. It is

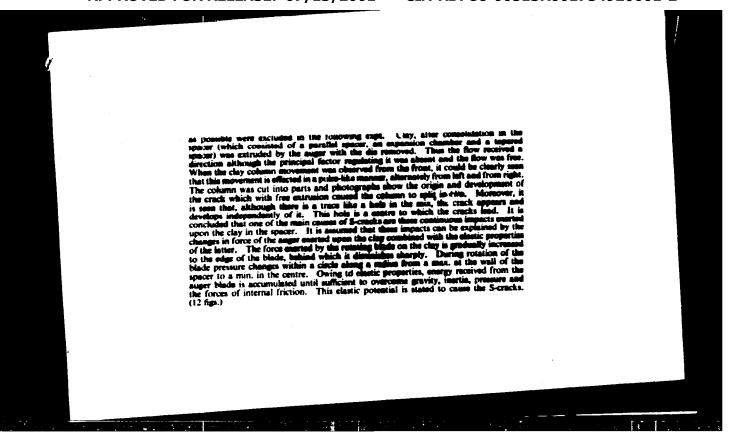
recommended to include in the standard specifications a number of new varieties in the Crimean ZOS [Ground Aids to Navigation]:

Card 1/2



"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001754920001-2



Power Prenses

Performance of vacuum press 51-32 in ceramic factories. Stek. i ker. 7, no. 3, 1702.

APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001754920001-2"

9. Monthly List of Russian Accessions, Library of Congress, \_\_\_

MAY 1952

1953, Uncl.

TARASENKO, M. S.

Performance of vacuum press SM-32 in ceramic factories. Stek. i ker. 9 no. 3: 1952.

9. Monthly List of Russian Accessions, Library of Congress, May 1957, Uncl.

The modernized SM-296 brickmaking aggregate. Mekh.stroi. 10 no.7:28-30 (MLBA 6:7) J1 '53. (Brickmaking machinery)

#### CIA-RDP86-00513R001754920001-2 "APPROVED FOR RELEASE: 07/13/2001

TARASENKO, M. S.

USSR/ Miscellaneous

Glass manufacture

Card

: 1/1

Pub. 104 - 2/12

Authors

: Tarasenko, M. S.

Title

: Causes and elimination of waviness (flaws) in ceramic products

Periodical.

: Stek. 1 kef. 9, 4 - 8, September 1954

Abstract

: Causes for the formation of flaws in ceramic products and methods for the elimination of same, are discussed. Graphs; illustrations; drawings.

Institution : ....

Submitted

TARASENKO, M.S.

USSR/ Engineering - Machine tools

Card 1/1

Pub. 104 - 6/12

Authors

1 Taraserko, M. S.

Title

\* The defects in design of screw-press axles and their elimination

Periodical : Stek. 1 ker. 1, 15 - 18, Jan 1955

Abstract

An analysis is presented of defects in design of the SM-32, SM-29, SM-58, EM-142, SM-277, and KEM screw-press axles, and the effect of these defects on the extent of axles bending, their deformation and the loss of vacuum in presses. Two USSR references (1923 - 1951). Diagrams; drawings.

Institution:

Submitted:

TARASENKO, M.S., inzh.

Development of the lime industry. Mekh. trud. rab. 11 no.10:38-41
(MIRA 10:11)
0 \*57.

(Lime)

YEVNEVICH, Anton Vladislavovich, kand. tekhn. nauk; VAYNSON, A.A., kand. tekhn. nauk, retsenzent; TARASENKO, M.S., inzh., retsenzent; VASIL'YEV, A.A., inzh., red.; USPENSKIY, K.G., red. izd-va; CHERNOVA, Z.I., tekhn. red.

[Hoisting and conveying machinery at building materials plants]Gruzopod"emnye i transportiruiushchie mashiny na zavodakh stroitel'nykh materialov. Izd.3., perer. Moskva, Mashgiz, 1962. 351 p. (MIRA 15:8)

(Building materials industry) (Hoisting machinery)

(Conveying machinery)

TARASENKO, Mikhail Trofimovich; FETISOV, G.G., redaktor; TAIROVA, V.N.,
redsktor; FENESYPKINA, Z.D., tekhnicheskiy redsktor; ZUBRILINA, Z.P.,
tekhnicheskiy redsktor

[Rejuvenation of a variety] Obnovlenie sorta. Moskva, Gos. izd-vo
selkhoz. lit-ry, 1956, 206 p. (MIRA 9:11)

(Fruit culture)

KAMSHILOV, N.A.; ANTONOV, M.V.; BAKHAREV, A.N.; BLINOV, L.F.; BORISOGLEBSKIY,
A.D.; GAR, K.A.; GARINA, K.P.; GORSHIN, P.F.; GUTIYEV, G.T.;
DELITSINA, A.V.; DUBROVA, P.F.; YEVTUSHERKO, A.F.; YEGGROV, V.I.;
URENEMBNOO, L.L.; YEFINOV, V.A.; ZHILITSKIY, Y.A.Z.; ZHICIKOV, N.G.,
PDOT,; ZAYETS, V.K.; ISKOL'DSKAYA, R.B.; KOLESNIKOV, V.A., DOOT.;
KOLISHIKOV, Y.V.; KOSTINA, K.F.; KRUGLOVA, V.A.; LEONT'YEVA, M.N.;
CODITSOV, V.A.; OSTAFENKO, V.I.; PETRUSEVICH, P.S.; PROSTOSERDOV,
N.N., prof.; RUKAVISHNIKOV, B.I.; RYABOV, I.N.; SABUROV, N.V.;
SABUROVA, T.N.; SAVZDARG, V.E.; SEMIN, V.S.; SIMONOVA, M.N.;
SMOLYANINOVA, N.K.; SOBOLEVA, V.P.; TARASENKO, M.T.; FETISOV, G.G;
CHIZHOV, S.T.; CHUGUNIN, Ya.V., prof.; \*\*HAVTISKIY, M.N.;
ROSSOSHCHANSKAYA, V.A., red.; BALLOD, A.I., tekhn.red.

[Fruitgrower's dictionery and handbook] Slovar'-spravochnik
sadovoda. Moskva, Gos.izd-vo sel'khoz.lit-ry, 1957, 639 D.

(MIRA 11:1)

(Fruit culture-Dictionaries)

TARAS ENKO, M.T., red.; MIKOLATEVA, V.C., red.; DUMBRE, I.Ya., tekhn.red.

[Use of growth regulators in fruit growing; a collection of articles] Primenenie regulatorov rosta v plodovodstve; sbornik statei. [Translated from the English] Isd-vo inost.lit-ry, (MIRA 12:2) 1958. 266 p.

(Fruit culture) (Growth promoting substances)

TARASENKO, M.T., dotsent, kand. sel'skokhoz. nauk

Effect of the strength of growth regulating solutions and the time of their application on the rooting of green cuttings of cherry and plum trees. Izv. TSKhA no.5:47-62 '59 (MIRA 13:3) (Cherry) (Plum) (Growth promoting substances)

THE RESIDENCE OF THE PROPERTY OF THE PROPERTY

TARASENKO, M.T., dots., kand. sel'skokhozyaystvennykh nauk.

Propagation of currands and gooseberries by green cuttings [with summary in English]. Izv. TSRnA no.5:125-148 '58. (MRA 11:11) (Gooseberries) (Currants) (Plant propagation)

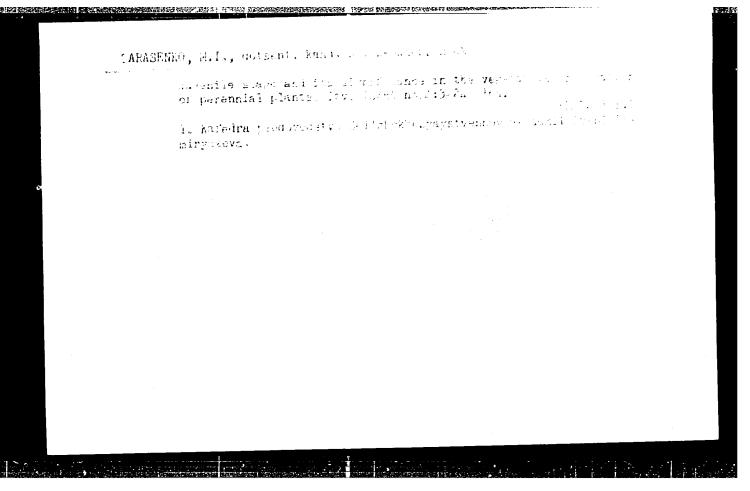
TARASENKO, M.T., kand.sel'skokhozyaystvennykh nauk; SHTEFAN, N.N., kand. sel'skokhozyaystvennykh nauk

THE RESIDENCE OF THE PROPERTY OF THE PROPERTY

Rooting characteristics of green cherry and plum cuttings in relation to growth and developmental stages of shoots. Izv.

TSKhA no.3:123-136 \*\*60. (MIRA 14:4)

(Cherry) (Plum)



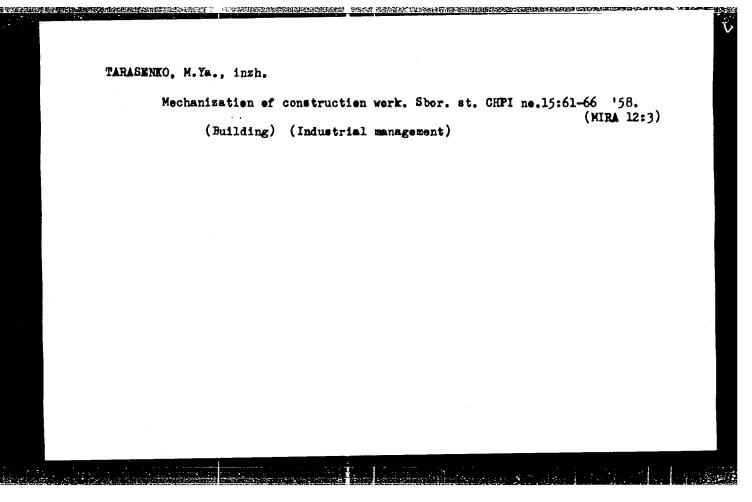
TARASENKO, M.T., dotsent, kand. sel'skokhoz. nauk; KORNATSKIY, A.F., dotsent, kand. sel'skokhoz. nauk; SOKRATOVA, E.G., aspirantka

和政策的主义。 第一章

Use of hydroponics in vegetative propagation of orchard plants.

Izv. TSKHA no.5:148-164 '64. (MIRA 18:5)

l. Kafedra plodovodstva Moskovskoy ordena Lenina sel'skokhozyayst-vennoy akademii imeni Timiryazeva.

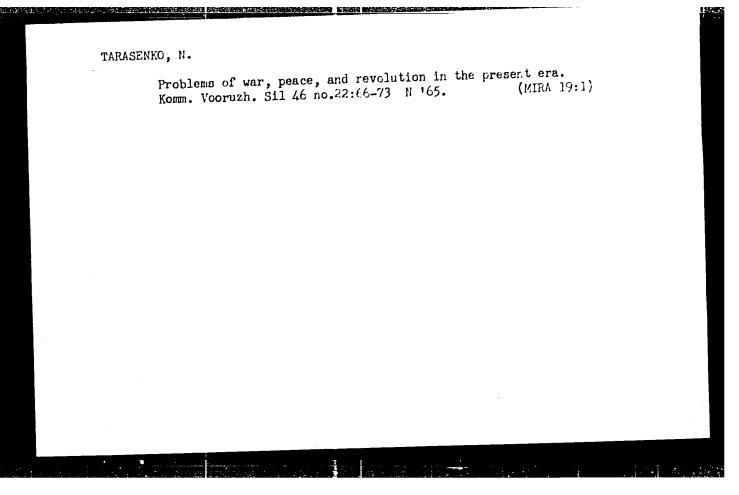


TARASENKO, Mikhail Yakovlevich; SOLOMIN, V.V., nauchayy red.; GERASIMOVA, G.S., red. izd-va; GOL'BERG, T.M., tekhn. red.

[Reorganization of the management of industry and construction and lowering the cost of building and assembling operations; from the experience of the Chelyabinsk Economic Administration Region] Perestroika upravlenia promyshlennost8iu i stroitel'stvom i snizhenie sebestoimosti stroitel'no-montazhnykh rabot; iz opyta stroitel'nykh organizatsii Cheliabinskogo ekonomicheskogo administrativnogo raiona. Moskva, Gos. izd-vo lit-ry po stroit., arkhit. i stroit. materialam, 1961. 74 p.

(Chelyabinsk Province—Construction industry)

Ways of lowering the cost of ranufacturing precast concrete elements in the Chelyabinak Economic Administration Region elements in the Chelyabinak Economic Administration Region elements trud. Inzh.-stroi. fak. Chel. politekh. inst. no.3:11.-126 (MRA 17:9) 163.



#### TAKASENKO, N.D.

Effect of ionizing radiation and chemical compounds on growth processes and hereditary mutability in potatoes. Izv. SO AN SSSR ro.4. Ser. biol.-med. nauk no.1:35-40'63. (MIRA 16:8)

l. Institut tsitologii i genetiki Sibirskogo otdeleniya AN SSSR, Novosibirsk.

(PLANTS, EFFECT OF RADIATION ON)

(PNATS, EFFECT OF CHEMICALS ON) (CHROMOSOMES)

TARASENKO, N.D.

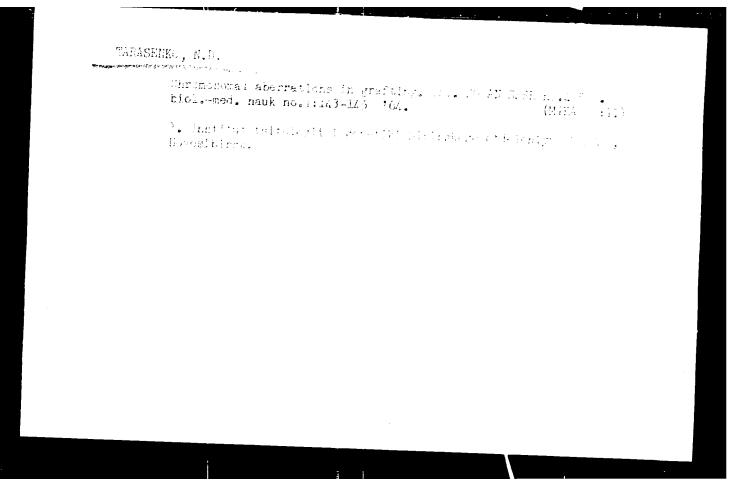
Effect of ethylenimine on growth processes and hereditary changes in the lentil. Izv. SO AN SSSR no.12. Ser. biol.-med. nauk no.3: 133-136 '63. (MIRA 17:4)

1. Institut tsitologii i genetiki Sibirskogo otdeleriya AN SSSR, Novosibirsk.

शक्का हुआ कुछ । ज्यूट्या Reast neutrons, and ethyleneimine on changeability and potato seedlings Trong Inc. AP3(101000) | ENT(m) | BDS-APPTIC | ASD RETRICT: The off springle and the spring TOPIC TACE: Enume Tays, Last Deutrone, Sthylenetuatie, ohromosome mutations FOR RELEASES 07/13/2008/VIGCIA-RDPSG-055 13R001754920001-Tirie: of yours in Poteto seedlings chromosome abturations THEOR: THE BEEN BY N. D. 4SSOC) Cytology SUBMITTED: SUB CODE: 00 **APPROVED** 

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"APPROVED FOR RELEASE: 07/13/2001



#### TARASENKO, N.D.

Changeability of first generation potato seedlings under the influence of gamma rays, fast neutrons and ethylenimine.

Radioblologita 4 no.51770-774 164. (MIRA 1814)

1. Institut tsitologii i genetiki Sibirskogo otdeleniya AN SSSR, Novosibirsk.

Free radicals in irradiated seed potatoes with different storage time, Biofizika 10 no.52893-895 465.

(MINA 18:10)

l. Institut tsitologii i genetiki Sibirskogo otdeleniya AN SSSE Novosibirsk.

TARASENKO, N.D.

Experimental somatic mutations in some potato varieties.

Genetika no.5:145-149 N '65. (MIRA 19:1)

1. Institut tsitologii i genetiki Sibirskogo otdeleniya AM SSSR, laboratoriya eksperimental nogo mutagereza. Submitted April 29, 1965.

25(7)

SOV/117-59-7-21/28

AUTHOR:

Tarasenko, I.G.

TITLE:

A Device for Cutting Out Gaskets.

。 1985年,1986年,1986年,1986年,1986年,1986年,1986年,1986年,1986年,1986年,1986年,1986年,1986年,1986年,1986年,1986年,1986年,1986年,1

PERIODICAL:

Mashinostroitel', 1959, Nr 7, p 37 (USSR)

ABSTRACT:

The described device cuts gaskets out of sheet material, "paronit", cardboard, or rubber. It is used on a drilling machine, attached by a mandrel to the spindle. Its cutting tools are two cutting rollers (Figure 1) cutting on the inner and outer diameter of the gaskets. The rollers can be fixed at different distances from the center, and for outting material of more than 4 mm thickness, the cutting rollers are replaced by special blains. The special builder for the sheet material used with this device is also

shown (Figure 2).

Card 1/1

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TARASENKO, N.I., polkovnik meditsinskoy sluzhby; KOTIKOVSKIY, N.S., mayor meditsinskoy sluzhby

Experience of a military hospital in organizing preventive medical service in army units, Voen. med. zhur. no.2:23-25 F '59. (MIRA 12:7) (MEDICINE, MILITARY AND NAVAL prov. aspects of military hosp. (Rus.)) (MEDICINE, PREVENTIVE same.)

(HOSPITALE, same.)
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TARASENKO, N.I., inzh.

Simplification of technical documentation. Sudostroenie 25 no.9:43-45 S '59. (MIRA 12:12)

(Shipbuilding--Contracts and specifications)

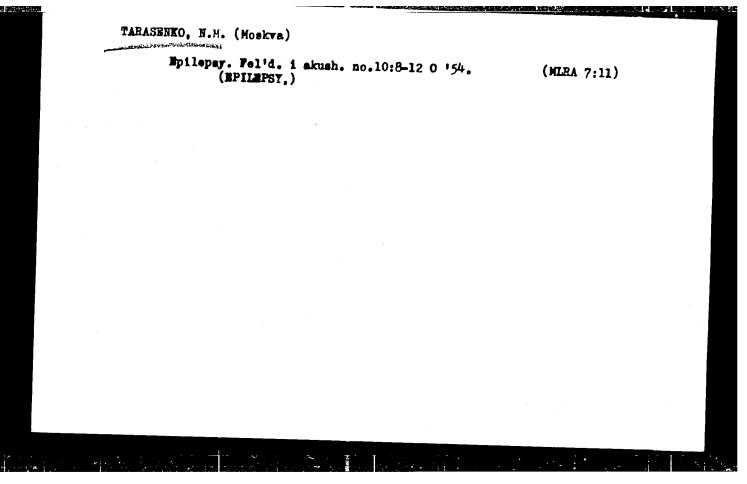
TARASENKO, N.I., gornyy inzh.; POPOV, P.V., gornyy inzh.; SHAPIRO, I.G., gornyy inzh.

Mechanization of development mining operations. Ugol! Ukr. 4 .

no.7:27-29 Jl 160.

(Coal mines and mining) (Augers)

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# TARASENKO, N.M. (Moskva) Severe cranial traumas in children and their sequelae. Fel'd.i akush. no.4:9-12 Ap '55. (MLRA 8:7) (CRANIUM, vounds and injuries, in child., seq.) (WOUNDS AND INJURIES, cranium, in child., seq.)

BERDASHKEVICH, Ya.A.; BELOUS, A.M., BOROVITSKAYA, A.I.; YENGALTOTTEVA, N.A.; POGREBNYAK, B.A.; SCKOL, G.M.; TARASENKO, N.N.

Occurrence of traumatic orthopedic diseases among rural and urbar population. Ortop., travm. i protez. 26 no.11:60-66 (MIHA 18:12)

1. Iz Khar'kovskogo instituta protezirovaniya, travmatologii i ortopedii imeni M.I. Sitenko (direktor - chlen-korrespondent AMN SSSR prof. N.P. Novachenk). Adres avtorov: Khar'kov, Pushkinskaya ul. d. 80, Institut imeni M.I. Sitenko.

YERMAKOV, Konstantin Semenovich; TARASENKO, Nikolay Vasil'yevich;
LUTOV, Viktor Mikhaylovich; GRECHKIVSKIY, V.S., inzh., red.;
ROMANNIKOV, F., red.; KARZHAVINA, Ye., tekhn. red.

[New methods for chip breaking] Novoe v struzhkolomanii. Lipetsk, Lipetskoe knizhnoe izd-vo, 1960. 35 p. (MIRA 15:3)

(Metal cutting)

SHTEYNBERG, I.S.; TARASENKO, N.V.; KUZNETSOV, V.I.; LUTOV, V.M.

Letters to the editor. Stan. 1 instr. 31 no.5:38 My '60. (MIRA 14:5)

1. Zamestitel' glavnogo tekhnologa Lipetskogo traktornogo zavoda (for Shteynberg) 2. Nachal'nik laboratorii rezaniya Lipetskogo traktornogo zavoda (for Tarasenko). 3. Starshiye inzhenery Lipetskogo traktornogo zavoda (for Kuznetsov, Lutov).

(Lipetsk—Metal cutting)

TARNAVSKIY, L. ., kand. tekhn. nauk; TARASENKO, N.V., inzh. Investigating the possibility of making straight rods in the process of drawing on chain draw benches. Stal' 25 no.8:861-(MIRA 18:9)

863 S 165.

TAKASENIO N. Y.

LETAVET, A.A.; TARASENKO, N.Yu.

Problem of hygiene in industrial radiography. Gig.sanit., Moskva No.2:24-31 Feb 51. (CLML 20:6)

1. Of the Institute of Labor Hygiene and Occupational Diseases of the Academy of Medical Sciences USSR.

The dangers assocd. with the use of radium-mesothorium capsules for defectoscopy of metallic objects are discussed, and recommendations are made for protective measures and equipment.

TARASENKO, N. YU.

USSR/Medicine - Radioactive Paints

July 53

"The Hygienic Aspects of Work with Radioactive Luminescent Paints," N.Yu Tarasenko,
Acad Acad Med Sci USSR.
M.S. Rozanov, Institute of Labor Hygiene and Occupational Diseases.

Gig i San No 7, pp 19-25

Notes increased use of radioactive luminscent paints in the USSR. Describes and a divocates safety rules for workers handling radioactive substances. Cites the "severe through through conditions contracted by workers in capitalistic countries, caused in neglect their bosses."

1 T48

LETAVET. A.A.; RIAZANOV, V.A.; KHOTSYANOV, L.K.; MOROZOV, A.L.; MARTSINKOVSKIY,

LETAVET. A.A.; RIAZANOV, V.A.; IZRAEL'SON, Z.I.; ORLOV, N.I.; CHERB.I.; MITEREV, G.A.; IVANOV, V.A.; IZRAEL'SON, Z.I.; ORLOV, N.Yu.; DRAKINSKIY, S.M.; BERTUSHOV, K.G.; KIBAL'CHICH, I.A.; TARASENKO, N.Yu.; DRAGICHINA, Ye.A.; VORONTSOVA, Ye.I.; SANIHA, Yu.P.; RAZUMOV, K.P.; RAZUMOV, N.P.;
GINA, N.K.; SHAFRANOVA, A.S.; TIKHAYA, M.G.; MOLOKANOV, K.P.; RAZUMOV, N.P.;
KURLYANDSKAYA, E.B.; KHALIZOVA, O.D.

In memory of Professor N.S.Pravdin, Gig.i san. no.4:61 Ap '54,

(Pravdin, Nikolai Sergeevich,

(Pravdin, Nikolai Sergeevich,

"Concerning the Question of Organization of Cleaning Clothing Made of Cotton Fabric from Radioactive Contamination," by N. Yu. Tarasenko, Meditsinskaya Radiologiya, Vol 1, No 5, Sep/-Oct 56, pp 91-96

While working with radium, thorium, mesothorium, radiothorium, strontium-89, strontium-90, cesium-144, ruthenium-106, sodium-22, calcium 41, etc., and isotopes there is always danger of contamination of clothing; besides some radioactive substances may get into the internal organs. To prevent this danger two protective measures are described: establishment of safe levels of contamination, and control over these levels by dosimeters.

The method suggested is that clothes be tested for their radioactivity on wearing them (especially the sleeves and the front) and that after their wear they be sent in carefully labeled bags to central processing plants which are to be established in each city where institutions work with radioactive substances. Furthermore, the degree of contamination, i.e., Group 1, Group 2, or extremely contaminated, and type of contamination, i.e., alpha- beta- or gamma-contamination, also are to be labeled on the bag. It is also desirable to provide special laundries having areas that are especially designed to decontaminate footwear and accessories, such as gloves, filmy plastic suits, and gas masks.

Sum 1274

TARASENKO, M. Yw.

USSR/Safety Engineering. - Sanitary Engineering. Sanitation.

L.

Abs Jour

: Referat Zhur - Khimiya, No 9, 1957, 33357

Author

: Tarasenko, N.Yu.

Inst Title : Concerning the Organization of Decontamination of Cotton

Fabric Clothes from Radioactive Substances.

Orig Pub : Med. radiologiya, 1956, 1, No 5, 91-96

Abstract : No abstract.

Card 1/1

SOV/137-58-8-18204

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 8, p 285 (USSR)

AUTHOR:

Tarasenko, N. Yu.

T!TLE.

Labor Hygiene in the Work With Covered Sources of Gamma Radiation (Gigiyena truda pri rabote s zakrytymi istochnikami gamma-izlucheniya)

PER!ODICAL: Tr. Vses. konferentsii po med. radiol. Vopr. gigiyeny i dozimetrii. Moscow, Medgiz, 1957, pp 11-18

ABSTRACT:

Possible cases of irradiation by  $\gamma$  sources in the transportation of compounds and in work with apparatus of movable and stationary type were examined. A table of the character of radioactive isotopes used as sources of  $\gamma$  rays is adduced.

1. Gamma rays—Physiological factors

Ye. L.

2. Radioisotopes—Properties

Card 1/1

Health problems connected with work in atomic power plants. Gig.
Health prof. 220. 1 no.1:10-14 Ja-F '57. (MIRA 10:6)
truda i prof. 220. 1 no.1:10-14 Ja-F HYGIENIC ASPECTS)

PHASE I BOOK EXPLOTRATION

SOV/3589

- Bbornik radiokhimicheskikh i dozimetricheskikh metodik (Collection of Radio-Chemical and Dosimetric Methods) Moscow, Medgiz, 1959. 459 p. Errata slip inserted. 9,000 copies printed.
- Eds. (Title page): N.G. Gusev, U.Ya. Margulis, A.N. Marey, N.Yu. Tarasenko, Yu.M. Shtukkenberg; Ed. (Inside book): V.I. Labaznov; Tech. Ed.: A.I. Zakharova.
- PURPOSE: This collection of articles is intended for physicists, sanitation and public health dectors, chemists and other specialists working in radioactive dosimetry.
- COVERACE: This work discusses the following subjects: (1) principles of organizing sanitation and dosimetric control in institutions where work is carried on with radioactive substances; (2) radio-chemical and chemical methods for determining certain radioactive substances in samples of air, water, soil and foodstuffs; (3) physical methods of measuring contamination of the air by radioactive gases and serosols, and methods for determining the level of contamination of working surfaces, clothes and leather coverings; (4) methods

Card 1/11

Collection of Radio-Chewical and Dosimetric Methods

sov/3589

of measuring external streams of x- and gamma-radiation, and methods of individual desimetric monitoring; (5) Absolute and relative methods of measuring the activity of solid and liquid radioactive sources. There are four appendixes dealing with methods of calculating the total desage from sources of ionizing radiation, units of activity, and doses from natural (background) radioactivity in the calcium of feedstuffs. Sanitary regulations observed during transportation, storage, and handling of radioactive substances are discussed, as well as the permissible level of ionizing radiation. The editors thank Yu.V. Sivintsev and D.P. Shirshov. References appear at the end of each chapter.

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